



Naval Research Lab
Washington DC

SWALES
AEROSPACE

GLAST CDE MRR – October 31, 2003

Manufacturing Readiness Review (MRR) Test Readiness Review (TRR)

GLAST Crystal Detector Element (CDE) Manufacturing Readiness Review (MRR)

October 31, 2003

Prepared for:

Naval Research Laboratory
Space Science Division
Code 7651
Washington, DC 20375

Prepared By:

SWALES
AEROSPACE

5050 Powder Mill Road
Beltsville, MD 20705



Agenda

◆ FRIDAY, October 31 (5050 Thermal Conf. Rm.)

(all times EST)

Johnson 9:30

❖ Program Overview & Status

- Program Intro
 - Explanation of CDE
 - Explanation of PDA
- Program status
 - Risk reduction activities to date
 - Parts delivery issues
- Org chart



Agenda (cont.)

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❖ Manufacturing Readiness – PDA

Virmani 10:00 – 10:30

- Requirements and Documentation Status
- Materials and Manufacturing Flow
- Handling & shipping
- Risk Reduction Activities
- Parts and Tooling status

❖ Manufacturing & Test Requirements - CDE Grove 10:30 – 11:30

- Design Concept & Drivers
- Development Program
- Requirements
- Test Readiness
 - Qualification testing
 - Acceptance testing

❖ Lunch

11:30 – 12:00



Agenda (cont.)

❖ **Manufacturing Readiness - CDE**

- Drawing and Documentation Status
- Manufacturing Flow
- Risk Reduction Activities
- Tooling status
- Parts status
- Handling & shipping

Haggerty 12:00 – 1:30

❖ **Summary**

Johnson 1:30 – 1:45